

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE		PAGE OF PAGES 1 3	
2. AMENDMENT/MODIFICATION NO. P00048		3. EFFECTIVE DATE 22 Sept 00		4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT NO. (If applicable)
6. ISSUED BY CODE		7. ADMINISTERED BY (If other than Item 6) CODE				
45 CONS/LGCZL 14640 Hangar Road, E&L Bldg/CCAS Patrick AFB FL, FL 32925-2206						
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) Sverdrup Technology, Inc. 600 William Northern Blvd Tullahoma, TN 37388				<input checked="" type="checkbox"/> 9A. AMENDMENT OF SOLICITATION NO. <input type="checkbox"/> 9B. DATED (SEE ITEM 11) <input type="checkbox"/> 10A. MODIFICATION OF CONTRACT/ORDER NO. F08650-98-C-0035 <input checked="" type="checkbox"/> 10B. DATED (SEE ITEM 13) 23 April 1998		
CODE 1EMB6		FACILITY CODE				

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

[] The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers [] is extended, [] is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning ____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified

12. ACCOUNTING AND APPROPRIATION DATA (If required)

SEE SECTION G

INC \$35,000

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

<input checked="" type="checkbox"/>	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
<input checked="" type="checkbox"/>	D. OTHER (Specify type of modification and authority) FAR 52.243-2, entitled "Changes-Cost Reimbursement (Aug 87)(Alt II)(Apr 84) & Contract Clause H-25 entitled "Upgrades and Modifications to Service Systems.

E. IMPORTANT: Contractor [] is not, [X] is required to sign this document and return One copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

SEE SCHEDULE

POC: PAM NAPOLETANO

Phone: 494-9965

Email: pamela.napoletano@patrick.af.mil

MAILING DATE:

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) Kenneth Webb, Contracts Manager		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) LINDA S. KRAGER Contracting Officer	
15B. CONTRACTOR/OFFEROR [Signature]	15C. DATE SIGNED 9/27/00	16B. UNITED STATES OF AMERICA BY [Signature] (Signature of Contracting Officer)	16C. DATE SIGNED 9/27/00

NSN 7540-01-152-8070

PREVIOUS EDITION UNUSABLE

30-105

STANDARD FORM 30 (Rev. 10-83)

Prescribed by GSA
FAR (48 CFR) 53.243

CONTINUATION OF SF-30

1. The purpose of this supplemental agreement is to :

A. Incorporate the following Engineering Change Proposal's into Sub CLINS 0015:

1. L00-007 - \$2,637 (\$3,306 in costs and \$331 in fixed fee)
2. L99-065 - \$10,299 (\$10,687 in costs and \$972 in fixed fee)
3. L00-024 - \$14,022 (\$12,747 in costs and \$1275 in fixed fee)
4. L99-196b - \$98,880 (\$89,891 in costs and \$8,989 in fixed fee)
5. L98-014 - \$18,044 (\$16,404 in costs and \$1,640 in fixed fee)
6. L00-054 - \$13,034 (\$11,849 in costs and \$1,185 in fixed fee)
7. L00-055 - \$38,487 (\$34,997 in costs and \$3,500 in fixed fee)
8. WO# 43832 - DRCS Phase I & II in VIB - \$215,785 (\$196,168 in costs and \$19,617 in fixed fee)

B. This modification is authorized under Contract Clause H-25, "Upgrades and Modifications to Service Systems" Sep 97 Funding provided under existing funds in CLIN 0015 and PR #F10LGZ01600200. Total increase in contract value \$35,000.

2. SUMMARY OF CHANGES -- "SUMMARY OF CHANGES FOR THE PAYMENT OFFICE"

A. SF 33, Block 20 – (Pen and Ink change):

<u>Changed From</u>	<u>Changed to</u>	<u>Net Change</u>
\$93,692,074	\$93,727,074	\$35,000

B. Part I – Schedule, Section B:

<u>Page Ref</u>	<u>CLIN</u>	<u>Changed From</u>	<u>Changed To</u>	<u>Net Change</u>
8 of 65	CLIN 0015	\$ 3,625,987	\$ 3,660,987	\$ 35,000
8a of 65	Total 0015-	\$ 3,625,987	\$ 3,660,987	\$ 35,000
8a of 65	Total FY 00	\$ 42,081,534	\$ 42,116,534	\$ 35,000
16a of 65	Opt 2 Total	\$ 42,081,534	\$ 42,116,534	\$ 35,000
16a of 65	Summary Total	\$229,188,702	\$229,223,702	\$ 35,000

Total Net Change to Section B: \$35,000

C. Page 8 of 65, CLIN 0015: Add subclin's 0015AV, 0015AW, 0015AX, 0015AY, 0015AZ, 0015BA, 0015BB, and 0015BC.

3. Section G – CONTRACT ADMINISTRATION DATA

Page 23b of 65:

- (a) Add ACRN CM – 5703400 300 83LE 253099 010000 555L0 35182F 662400 F62400
PR # - F10LGZ01600200 = \$35,000 (P00048)
ACRN CM total should read \$35,000

4. As a result of the above referenced changes, remove the contract pages listed under Column I and insert the revised pages under Column II. (Areas of change are annotated by a vertical line in the right margin)

Column I (Remove)

Page 8

Page 16a
Page 23b

Column II (Insert)

Page 8
Page 8a
Page 16a
Page 23b

4. All other terms and conditions remain the same.

In consideration of this modification agreed to herein as complete equitable adjustment for this change, the contractor hereby releases the government from any and all liability under this contract for further equitable adjustments attributable to this change.

//////////////////// END PAGE //////////////////////////////////////

SECTION B - SUPPLIES OR SERVICES AND PRICES/COST (cont'd)

**Launch Operations and Support Contract
Option Period 2 - FY 00 (1 Oct 99 - 30 Sep 00)**

Item No.	Description	Estimated Cost								
0015	Service Systems Upgrades & Modifications Upon direction by the Contracting Officer, the contractor will prepare a cost and technical proposal to accomplish service systems upgrades and modifications. Contract type will be determined by individual request for proposal, and work will be added by individual subCLINs. See contract clause H-25. The government's estimated cost for this line item is \$5M. Each upgrade/modification requires a DD250 (See Section D)	\$ 3,660,987								
	<table><tr><td></td><td><u>From</u></td><td><u>Change</u></td><td><u>To</u></td></tr><tr><td>Est. Cost</td><td>\$ 3,625,987</td><td>\$ 35,000</td><td>\$ 3,660,987</td></tr></table>		<u>From</u>	<u>Change</u>	<u>To</u>	Est. Cost	\$ 3,625,987	\$ 35,000	\$ 3,660,987	
	<u>From</u>	<u>Change</u>	<u>To</u>							
Est. Cost	\$ 3,625,987	\$ 35,000	\$ 3,660,987							
0015AA	NPF Project	\$ 1,166,566								
0015AB	Air Sampling, Delta Ops	\$ 140,197								
0015AC	AHU at VIB	\$ 323,532								
0015AD	ECP L99-165	\$ 34,856								
0015AE	ECP L99-194	\$ 34,016								
00015AF	ECP L99-196A	\$ 124,735								
0015AG	ECP L98-026	\$ 3,742								
0015AH	ECP L98-125	\$ 2,861								
0015AJ	ECP L98-147	\$ 75,971								
0015AK	ECP L00-005	\$ 13,243								
0015AL	ECP L98-065	\$ 5,736								
0015AM	ECP L98-075	\$ 6,995								
0015AN	ECP L98-120	\$ 33,176								
0015AO	ECP L98-097	\$ 20,482								
0015AP	ECP L99-187A&B	\$ 45,168								
0015AQ	ECP L98-151	\$ 5,378								
0015AR	ECP L00-044	\$ 22,930								
0015AS	ECP L98-201	\$ 10,299								
0015AT	ECP L00-058	\$ 4,300								
0015AU	ECP L00-057	\$ 6,954								
0015AV	ECP L00-007	\$ 3,636								
0015AW	ECP L99-065	\$ 10,687								
0015AX	ECP L99-024	\$ 14,022								
0015AY	ECP L99-196b	\$ 98,880								
0015AZ	ECP L98-014	\$ 18,044								
0015BA	ECP L00-054	\$ 13,034								
0015BB	ECP L00-055	\$ 38,487								
0015BC	DRCS Phase I & II in VIB	\$ 215,785								

SECTION B - SUPPLIES OR SERVICES AND PRICES/COST (cont'd)
Launch Operations and Support Contract
Option Period 2 - FY 00 (1 Oct 99 - 30 Sep 00)

ESTIMATED COSTS (CLINS 0011 – 0013)	\$ 35,302,920
AWARD FEE (CLIN 0014)	\$ 3,152,627
ESTIMATED COST (CLIN 0015)	\$ 3,660,987
ESTIMATED TOTAL FOR ALLCLINS (FY00)	\$ 42,116,534

SECTION B - SUPPLIES OR SERVICES AND PRICES/COST (cont'd)
Launch Operations and Support Contract

SUMMARY

1. Total Estimated Amount - FY 98 (Basic Period) (CLINs 0001 - 0005)	1 May 98 - 30 Sep 98	\$ 11,132,942
2. Total Estimated Amount - FY 99 (Option Period 1) (CLINs 0006-0010)	1 Oct 98 - 30 Sep 99	\$ 40,477,598
3. Total Estimated Amount - FY 00 (Option Period 2) (CLINs 0011-0015)	1 Oct 99 - 30 Sep 00	\$ 42,116,534
4. Total Estimated Amount - FY 01 (Option Period 3) (CLINs 0016-0020)	1 Oct 00 - 30 Sep 01	\$ 35,055,467
5. Total Estimated Amount - FY 02 (Option Period 4) (CLINs 0021-0025)	1 Oct 01 - 30 Sep 02	\$ 34,125,383
6. Total Estimated Amount - FY 03 (Option Period 5) (CLINs 0026-0030)	1 Oct 02 - 30 Sep 03	\$ 33,971,802
7. Total Estimated Amount - FY 04 (Option Period 6) (CLINs 0031-0035)	1 Oct 03 - 30 Sep 04	\$ 32,343,976
TOTAL ESTIMATED AMOUNT FY 00-06 (Items 1-7)		\$ 229,223,702

SECTION G - CONTRACT ADMINISTRATION DATA (cont'd)

ACRN	Acct Class Data	Appropriation/Lmt SubHead/CPN Recip DODAAD Supplement Accounting Classification Information	OBLIGATED AMOUNT
CD	5703400 300 83LE 25309S 555L0 01 33605F 662400 F62400 PR# - F50LGZ91310100 = \$1,494,000 (P00025) PR# - F50LGZ91310100 = [\$56,000] (P00035)		\$ 1,438,000
CE	5703400 300 83LE 25309T 555L0 01 35144F 662400 F62400 PR# - F50LGZ91310100 = \$18,164,000 (P00025) PR# - F55SLS00880400 = \$120,000 (P00029) PR# - F55SLS00460200 = \$200,000 (P00029) PR# - F55SLS00760100 = \$164,000 (P00029) PR# - F55SLS00950300 = \$75,000 (P00029) PR# - F55SLS93200400 = \$1,975,288 (P00037) PR# - F53SLS01020400 = \$100,000 (P00039)		\$20,798,288
CF	5703400 300 83LE 25309U 555L0 01 35138F 662400 F62400 PR# - F50LGZ91310100 = \$650,000 (P00025) PR# - F5SLS32000500 = \$50,000 (P00029) PR# - F53SLS01030100 = \$18,731 (P00032) PR# - F55SLS01180300 = \$250,000 (P00039) PR# - F55SLS00970100 = \$201,000 (P00041)		\$ 1,169,731
CG	5703400 300 83LE 264D91 522 01 35878F 662400 F62400 PR# - FQ252001010700 = \$1,030,778 (P00028) PR# - FQ252001540500 = \$ 140,197 (P00032) PR# - FQ252001470200 = \$ 323,532 (P00033)		\$ 1,494,507
CH	5703400 300 83LE 264D91 524 01 35878F 662400 F62400 3R XA PR# - FQ252001611400 = \$87,703 (P00034)		\$ 87,703
CI	Not used.		
CJ	5703400 300 83LE 25309A 555L0 01 35119F 662400 F62400 PR# - F13SLS00690100 = \$630,000 (P00039)		\$ 630,000
CK	5703400 300 83LE 25309T 010000 555L0 35144F 662400 F62400 PR# - F53SLS01661500 = \$374,300 (P00039) PR# - F53SLS01670300 = \$35,000 (P00039)		\$ 409,300
CL	5703400 300 83LE 25309D 010000 555L0 35119F 662400 F62400 PR# - F51SLS02230400 = \$60,000 (P00039) PR# - F51SLS01460100 = \$42,000 (P00041)		\$ 102,000
CM	5703400 300 83LE 253099 010000 555L0 35182F 662400 F62400 PR# - F10LGZ01600200 = \$35,000 (P00048)		\$ 35,000